



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application Of: Mule, et al.

Examiner: Thomas R. Artman

Serial No.: 10/074,420

Group No.: 2882

Filed: February 11, 2002

Docket No.: 62004-1880

Confirmation No.: 6999

For: Guided-Wave Optical Interconnections  
Embedded within a Microelectronic Wafer-Level Batch Package

**RESPONSE**

Box: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

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Sir:

In response to the outstanding nonfinal Office Action of August 7, 2003, Applicants submit the following Response with amendments and remarks.

It is not believed that extensions of time or fees for net addition of claims are required, beyond those, which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 20-0778.